### BEFORE THE TENNESSEE REGULATORY AUTHORITY VED NASHVILLE, TENNESSEE

2003 MAY 12 PH 1:38

IN RE:

T.R.A. DOCKET ROOM

PETITION OF TENNESSEE- \* DOCKET NO. 03-00118

AMERICAN WATER COMPANY TO

CHANGE AND INCREASE CERTAIN \*

RATES AND CHARGES ...

## CHATTANOOGA MANUFACTURERS ASSOCIATION'S SECOND SUPPLEMENTAL RESPONSES AND OBJECTIONS TO TAWC'S FIRST SET OF INTERROGATORIES AND REQUEST FOR PRODUCTION OF DOCUMENTS

Pursuant to Rules 26, 33 and 34 of the Tennessee Rules of Civil Procedure and Tenn. Code Ann. \$4-5-301, et seq., Intervenor Chattanooga Manufacturers Association ("CMA") submits its second supplemental responses to the First Set of Interrogatories and Request for Production of Documents of Tennessee-American Water Company ("TAWC" or the "Company"), subject to and without waiving any of the objections made in any previous pleading or herein.

#### SUPPLEMENTAL RESPONSES TO DISCOVERY REQUESTS

Subject to and without waiving any prior objections, the following additional responses are provided:

<u>Discovery Request No. 1</u>: State in detail the legal and factual basis for any objection or opposition CMA has with respect to any aspect of the rate increase requested by TAWC in this docket.

<u>Response 1</u>. CMA supplements its prior responses and refers Petitioner to the Direct Testimony filed in this matter opposing the proposed rate increase.

<u>Discovery Request No. 2</u>: Identify each person whom you expect to call as an expert witness at any hearing in this docket, and for each such expert witness:

a. Identify the field in which the witness is to be offered as an expert.

- b. Provide complete background information, including the expert's current employer as well as his or her educational, professional and employment history and qualifications within the field in which the witness is expected to testify, and identify all publications written or presentations presented in whole or in party by the witness.
- c. Provide the grounds (including without limitation any factual bases) for the opinions to which the witness is expected to testify, and provide a summary of the grounds for each such opinion.
- d. Identify any matter in which the expert has testified (through deposition or otherwise) by specifying the name, docket number and forum of each case, the dates of the prior testimony and the subject of the prior testimony, and identify the transcripts of any such testimony.
- e. Identify for each such expert any person whom the expert consulted or otherwise communicated with in connection with his expected testimony.
- f. Identify the terms of the retention or engagement of each expert including but not limited to the terms of any retention or engagement letters or agreements relating to his/her engagement, testimony and opinions as well as the compensation to be paid for the testimony and opinions.
- g. Identify all documents or things shown to, delivered to, received from, relied upon or prepared by any expert witness, which are related to the witness(es)' expected testimony in this case, whether or not such documents are supportive of such testimony, including without limitation all documents or things provided to that expert for review in connection with testimony and opinions.
- h. Identify any exhibits to be used as a summary of or support for the testimony or opinions provided by the expert.

Response 2. CMA previously identified Mr. Michael Gorman of Brubaker & Associates, Inc. (BAI) consultants as its possible expert witness to testify regarding this matter, and his pre-filed testimony is being submitted in support of CMA's position in this matter. A schedule of Mr. Gorman's testimony in other matters is attached hereto as *Appendix B*, as his professional credentials were filed previously.

<u>Discovery Request No. 4</u>: Please provide all materials provided to, reviewed by or produced by any expert or consultant retained by CMA to testify or to provide information from which another expert will testify concerning this case.

Response 4. CMA has provided BAI the internet address for materials filed in this docket and also provided hard copies of some documents filed, but unobtainable from or not maintained on the electronic docket; newspaper articles; and, news releases (and similar materials) prepared by and provided to CMA by the Company.

<u>Discovery Request No. 5</u>: Please produce all workpapers of any of CMA's proposed experts, including but not limited to file notes, chart notes, tests, test results, interview and/or consult notes and all other file documentation that nay of CMA's expert witnesses in any way used, created, generated or consulted by any of CMA's expert witnesses in connection with the evaluation, conclusions and opinions in the captioned matter.

Response 5. Please refer to Mr. Gorman's pre-filed direct testimony.

<u>Discovery Request No. 6</u>: Please produce a copy of all trade articles, journals, treatises and publications of any kind in any way utilized or relied upon by any of CMA's proposed expert witnesses in evaluating, reaching conclusions or formulating an opinion in the captioned matter.

Response 6. Please refer to Mr. Gorman's pre-filed direct testimony.

<u>Discovery Request No. 7</u>: Please produce a copy of all documents which relate or pertain to any factual information provided to, gathered by, utilized or relied upon by any of CMA's proposed expert witnesses in evaluating, reaching conclusions or formulating an opinion in the captioned matter.

Response 7. Please refer to Mr. Gorman's pre-filed direct testimony.

<u>Discovery Request No. 8</u>: Please produce a copy of all articles, journals, books or speeches written by or co-written by any of CMA's expert witnesses, whether published or not.

Response 8. None.

Respectfully submitted,

BOULT, CUMMINGS, CONNERS & BERRY, PLC

By:

HENRY M. WALKER, Esq. 414 Union Street, Suite 1600 Nashville, Tennessee 37219 615-244-2582

- and -

GRANT, KONVALINKA & HARRISON, P.C.

By:

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#### **CERTIFICATE OF SERVICE**

I hereby certify that I have on this \_\_\_\_\_\_day of May, 2003, served the foregoing pleading either by fax, overnight delivery service or first class mail, postage prepaid, to all parties of record at their addresses shown below:

T. G. Pappas, Esq. Bass, Berry & Sims, PLC 2700 First American Center Nashville, Tennessee 37238-2700

Vance Broemel, Esq.
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Nashville, Tennessee 37243-0500

Michael A. McMahan, Esq. Phillip A. Noblett, Esq. 801 Broad Street, Suite 400 Chattanooga, Tennessee 37402

BOULT, CUMMINGS, CONNERS & BERRY, PLC

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# Brubaker & Associates, Inc. Testimony Filed in Regulatory Proceedings Michael Gorman

			Return on Equity	07/00		AB	TRANSALTA UTILITIES CORPORATION	7405
	Revenue Requirements	Return on Equity Reve	Performance Based Ratemaking	07/00		AB	EPCOR TRANSMISSION, INC.	7406
			Return on Equity	07/00		AB	ATCO ELECTRIC	7373
			Rate of Return	12/99	2000-ER-99-145	WY	PACIFICORP	7277
			Revenue Requirement	12/99	U-11560	M	CONSUMERS ENERGY COMPANY	7133
			Securitization Analysis	11/99	21527	Tχ	TXU ELECTRIC COMPANY	7258
			Securitization Analysis	11/99	21528	TΧ	CENTRAL POWER AND LIGHT COMPANY	7246
			Revenue Requirement	11/99	U-11495	M	DETROIT EDISON COMPANY, THE	7132
٠			Revenue Requirement	10/99	U-11560	M	CONSUMERS ENERGY COMPANY	7133
			Asset Cap	09/99	9403-YI-100, 6680 I M 100	W	WISCONSIN PUBLIC SERVICE COMMISSION	6100
			Asset Cap	09/99	9403-YI-100,	W	WISCONSIN POWER AND LIGHT COMPANY	6100
			Cash Flow	08/99	98-0452-E-GI	W	WEST VIRGINIA PUBLIC SERVICE COMMISSION	7154
			Stranded Cost	08/99	98-0452-E-GI	W	WEST VIRGINIA PUBLIC SERVICE COMMISSION	7154
*			Revenue Requirement	07/99	U-11495	M	DETROIT EDISON COMPANY, THE	7132
			Revenue Requirement	07/99	U-11560	M	CONSUMERS ENERGY COMPANY	7133
			Stranded Cost	07/99	98-0452-E-GI	W	WEST VIRGINIA PUBLIC SERVICE COMMISSION	7154
			Rate of Return	05/99	99-0121	· ·	AMERENCIPS/UE	7077
			Rate of Return	05/99	99-0117	<b>=</b> ,	COMMONWEALTH EDISON COMPANY	7079
			Rate of Return	04/99	99-0117	· F	COMMONWEALTH EDISON COMPANY	7079
			Return on Equity	04/99	99-0119	<b>I</b>	CENTRAL ILLINOIS LIGHT COMPANY	7078
			Cost of Service	04/99	99-0121	· ·	AMERENCIPS/UE	7077
			Financial Ratios	12/98	U-22092-SC	LA	ENTERGY GULF STATES, INC.	- 6627
			Cost of Service	10/98	9355-U	GA	GEORGIA POWER COMPANY	6873
			Financial Qualifications for Third Party Supplier	09/98	98-0544	F	ILLINOIS COMMERCE COMMISSION	6985
			Revenue Requirement	09/98	6107	4	GREEN MOUNTAIN POWER CORPORATION	6933
			Financial Analysis	09/98	98-0544		ILLINOIS COMMERCE COMMISSION	6985
			Cost of Common Equity	09/98	6690-UR-111	WI	WISCONSIN PUBLIC SERVICE CORPORATION	6847
			Cost of Common Equity	08/98	GR-98-374	MO	LACLEDE GAS COMPANY	6894
		Securitization	Financial Strength	06/98	U-22092	₽	LOUISIANA PULIC SERVICE COMMISSION	6627
		Securitization	Financial Strength	06/98	U-20925	5	LOUISIANA PULIC SERVICE COMMISSION	6628
			Cost of Common Equity	05/98	90-588-G	SC	SOUTH CAROLINA PIPELINE CORPORATION	6898
		Securitization Bonds	Financial Strength	03/98	U-20925	LA	ENTERGY LOUISIANA	6628
		Securitization Bonds	Financial Strength	03/98	U-22092	A	ENTERGY GULF STATES, INC.	6627
		Name of the state	Rate Case Filing	01/98	6630-UR-110	W	WISCONSIN ELECTRIC POWER COMPANY	6819
	Subject 3	Subject 2 S	Subject 1	Date	State Docket	Stat	ct Company	Project
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# Brubaker & Associates, Inc. Testimony Filed in Regulatory Proceedings Michael Gorman

Project	t Company	State Docket	Date	Subject 1	Orikinat a	
7355	WISCONSIN PUBLIC SERVICE CORPORATION	WI 6690-UR-112	08/00	Dooroolation Europe	ounject z	Subject 3
7368	ILLINOIS-AMERICAN WATER COMPANY		00/00	Peturn on Expense	.	
7307	RELIANT ENERGY HL&P		09/00	CTC Revenue Requirement	Revenue Allocation	Rate Design
7310	TEXAS-NEW MEXICO POWER COMPANY	TX 22349	09/00	CTC Revenue Requirement	Acquisition Cost	Acquisition Savings
	ILLINOIS-AMERICAN WATER COMPANY	IL 00-0340	10/00	Return on Equity	•	
7375	CENTRAL POWER AND LIGHT COMPANY	TX 22352	10/00	CTC Revenue Requirement	Revenue Allocation	Rate Design
7308	TXU ELECTRIC COMPANY	TX 22350	10/00	De commune requirement		
7315	VARIOUS UTILITIES		1000	Revenue Requirement		
7308	TXU ELECTRIC COMPANY		000	Capital Structure	Return on Equity	
6933	GREEN MOUNTAIN POWER CORPORATION		11/00	Cost of Service		
7479	ILLINOIS-AMERICAN WATER COMPANY		00/17	Revenue Requirement	Financial Integrity	
7307	RELIANT ENERGY HL&P	•	1000	Werger		
7303	ENTERGY GULF STATES, INC.		22.00	Revenue Requirement		
7479	ILLINOIS-AMERICAN WATER COMPANY			Revenue Requirement	Cost of Service	
7518	PACIFICORP	-	01/01	Shared Savings Plan	Acquisition Adjustment	
7556	WISCONSIN ELECTRIC POWER COMPANY	MI U-12725	04/01	Cost of Castel		
7582	CONSUMERS ENERGY COMPANY	MI U-12752	04/01	Case Onet Dogues	Rate of Return	
7556	WISCONSIN ELECTRIC POWER COMPANY	MI U-12725	04/01	Cost of Canifal	Gas Acquisition Strategy	
/439	AMERICAN TRANSMISSION COMPANY LLC	US ER01-677-000	05/01	Rate of Return	Rate of Return	
7559	AMERENCIPS/UE	IL 00-0802	06/01	Delivery Service Ratos		
7600	NORTHERN INDIANA PUBLIC SERVICE COMPANY	IN 41746	06/01	Return on Equity		
81.67	PACIFICORP	UT 01-035-01	06/01	Income Tax Expense	Rate of Return	
7600	TACITICORT	UT 01-035-01	08/01	Financial Integrity		
7640	NOR I HERN INDIANA PUBLIC SERVICE COMPANY	IN 41746	08/01	Rate of Return	Faminge Entitlement	
7676	PACIFICORD	TX Multiple		Capital Structure	Return on Equity	
7626	III INOIS POMBANY	WY 20000-EP-01-167,20000-E 08/01 R-00160		Rate Design		
7633	GEORGIA POWER COMBANY	IL 01-0432		Return on Equity		
7707	PACIFICORP		10/01	Return on Equity		
7626	ILLINOIS POWER COMPANY		10/01 F	Rate Design		
7708	WISCONSIN GAS COMPANY		11/01 F	Return on Equity		
7718	FLORIDA POWER CORPORATION		11/01	Capital Structure	Cost of Service	Financial Integrity
7671	WISCONSIN POWER & LIGHT COMPANY	MI 6680-I ID 111		Revenue Requirement		
7671	WISCONSIN POWER & LIGHT COMPANY			Interim Rate Increase		
			20/20	Kate Increase		

# Brubaker & Associates, Inc. Testimony Filed in Regulatory Proceedings Michael Gorman

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Project	- 1	State	State Docket	Date	Subject 1	Subject 2	Subject 3
//86	EMPIRE STATE PIPELINE COMPANY INC.	NY	01-G-1406	03/02	Tax Expense Issues		ounjeur o
7671	WISCONSIN POWER & LIGHT COMPANY	¥	6680-UR-111	03/02	Long-Term Common For lifty Ratio		
7671	WISCONSIN POWER & LIGHT COMPANY	₹	6680-UR-111	03/02	Fair Return on Common Equity	Dividend Payments	
7651	AMERENUE	MO	EC-2002-1	05/02	Rate of Return		
7752	RELIANT ENERGY ARKLA	ĀR	01-243-U	05/02	Rate of Better		
7651	AMERENUE	MO	EC-2002-1	08/02	Return on Common Facility		
7829	MIDWEST INDEPENDENT TRANSMISSION SYSTEM OPERATOR, INC.	US	ER02-1963-000	06/02	Return on Common Facility	Rate of Return	
7752	RELIANT ENERGY ARKLA	AR	01-243-U	07/02	Return on Common For the		
7783	INTERSTATE POWER AND LIGHT COMPANY	₽	RPU-02-3	07/02	Return on Common Facility		
7792	OKLAHOMA GAS AND ELECTRIC COMPANY	OK F	PUD-200100455	08/02	Return on Common Equity	•	
//66	WISCONSIN ELECTRIC POWER COMPANY	¥	05-AE-109,05-CE-117,05- 08/02	5- 08/02	Generation Resource Financing		
7/92	OKLAHOMA GAS AND ELECTRIC COMPANY	ę R	PUD-200100455	09/02	Return on Common Equity		
7783	INTERSTATE POWER AND LIGHT COMPANY	ΙA	RPU-02-3	09/02	Return on Common Equity		
7812	WISCONSIN POWER & LIGHT COMPANY	WI 6	6680-UR-112	10/02	Capital Structure	Return on Common Equito	
7840	INTERSTATE POWER AND LIGHT COMPANY	ī Zī	RPU-02-7	10/02	Return on Common Equity	Common Connition Equity	
7012	WISCONSIN POWER & LIGHT COMPANY	<u>¥</u>	6680-UR-112	10/02	Capital Structure		
7002	WISCONSIN POWER & LIGHT COMPANY	<u>₩</u>	6680-UR-112	11/02	Capital Structure		
7067	SOUTH CAROLINA ELECTRIC & GAS COMPANY	SC 2	2002-223-E	11/02	Return on Common Equity		
7044	FOREIC SERVICE COMPANY OF COLORADO	CO 0:	02S-315DG	11/02	Cost of Capital	Return on Equity	
, w	ELINOIS POWER COMPANY	F 8.8	2-0742, 02-0743,	12/02	Financial Issues		
7911	ILLINOIS POWER COMPANY	F 0.5	02-0742 and 02-0743	02/03	Financial Issues		
7897	ILLINOIS-AMERICAN WATER COMPANY	F 02	02-0690	02/03	Revenue Requirement		
7607	ILLINOIS-AMERICAN WATER COMPANY	IL 02	02-0690	04/03	Revenue Requirement		